

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Lee Evan Nakamura

Assignee:

International Business Machines Corporation

Application No.: 09/637381

New Customer No.:

23373

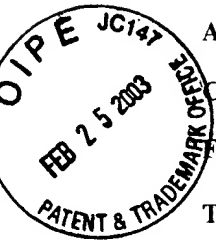
Confirmation No.: 8892Group Art Unit: 2751Filing Date: 2000-08-11

Examiner:

RECEIVED

MAR 03 2003

Technology Center 2100

Title: DATA ACCESS SYSTEM

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that the above paper/fee is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on: February 21, 2003Person mailing paper/fee: Debi DobbekSignature: Debi DobbekREVOCATION AND POWER OF ATTORNEYAssistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please revoke the existing Powers of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Romualdas Strimaitis, Reg. No. 35,697; Prentiss W. Johnson, Reg. No. 33,123; Ingrid M. Foerster, Reg. No. 36,511; Gregory M. Plow, Reg. No. 43,005; Farrokh E. Pourmirzaie, Reg. No. 45,297; Christine H. Smith, Reg. No. 43,133; Christopher A. Hughes, Reg. No. 26,914; John E. Hoel, Reg. No. 26,279; Stanley B. Green, Reg. No. 24,351; and Joseph C. Redmond, Jr., Reg. No. 18,753, all of whom are attorneys with **International Business Machines Corporation**;

John H. Mion, Reg. No. 18,879; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon I. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603; George F. Lehnigk, Reg. No. 36,359; John T. Callahan, Reg. No. 32,607; Steven M. Gruskin, Reg. No. 36,818; Peter A. McKenna, Reg. No. 38,551; Grant K. Rowan, Reg. No. 41,278; John F. Rabena, Reg. No.

BEST AVAILABLE COPY

38,584; Susan P. Pan, Reg. No. 41,239; Kelly G. Hyndman, Reg. No. 39,234; Carl J. Pellegrini, Reg. No. 40,766; Ellen M. Resnick-Smith, Reg. No. 43,042; Lee C. Wright, Reg. No. 41,441; Stan Torgovitsky, Reg. No. 43,958; H. Raymond Heflin, Reg. No. 41,060; Chid Subramanian, Reg. No. 43,355; Raja N. Saliba, Reg. No. 43,078; Jeffrey A. Schmidt, Reg. No. 41,574; Paul J. Wilson, Reg. No. 45,879; Christopher R. Lipp, Reg. No. 41,157; Kevin M. Barner, Reg. No. 46,075; Drew Hissong, Reg. No. 44,765; David A. Klein, Reg. No. 46,835; Keiko K. Takagi, Reg. No. 47,121; L. Raul Tamayo, Reg. No. 47,125; Ronald L. Kimble, Reg. No. 44,186; Craig W. Schmoye, Reg. No. 51,007; Miku H. Mehta, Reg. No. 46,924; Cameron W. Beddard, Reg. No. 46,545; Keith B. Scala, Reg. No. 43,088; Michael J. Whitehead, Reg. No. 48,071; Terrance J. Wikberg, Reg. No. 47,177; Daniel V. Williams, Reg. No. 45,221; Diallo T. Crenshaw, Reg. No. P-52,778; Jennifer M. Hayes, Reg. No. 40,641; Mark R. Woodall, Reg. No. 43,286; John Sanders, Reg. No. 30,126; Yoshi Kishimoto, Reg. No. 47,237; John J. Dresch, Reg. No. 46,672; David A. Sumy, Reg. No. 50,387; Kathleen A. Tobin, Reg. No. 43,194; Billy Carter Raulerson, Reg. No. 52,156; John M. Bird, Reg. No. 46,027; Deborah A. Neville, Reg. No. 34,886; Jason C. Beckstead, Reg. No. 48,232; Fang Liu, Reg. No. 51,283; Ruthleen E. Uy, Reg. No. 51,361; Brandon M. White, Reg. No. 52,354; John K. Shin, Reg. No. 48,409; Jay W. Lytle, Reg. No. 39, all of whom are attorneys with **Sughrue, Mion, Zinn, Macpeak & Seas**.

Please direct all correspondence in this application to:

Customer No. 23,373
Sughrue, Mion, Zinn, Macpeak & Seas, PPLC
2100 Pennsylvania Ave., NW
Washington, DC 20037-3213
(202) 293-7060

Respectfully submitted,



RICHARD M. GOLDMAN, Reg.No. 25,585
International Business Machines Corporation
Intellectual Property Law (J46/G4)
555 Bailey Avenue
San Jose, CA 95141-9989
Tele (408) 463-5891
Fax: (408) 463-4827

BEST AVAILABLE COPY